0061717

Change Number	Federal Facility Agreement and Consent Order			. Date:		
C-03-01	Change Control Form				March 16, 2	004
	Do not use blue ink. Type or print using black ink. RL/Hector Rodriguez, RL Phone: 509-373-7285/509-376-6421			6421		
Originator: Kevin Leary,	RL/Hector Rodriguez, RL	Phone: 509-	373-1283/309-370	-0421		
Class CCLasses						
Class of Change:	: LVIII E-	vantina Managan		7 TTT	Project Manager	
[] I - Signator	ies [X] II - Ex	ecutive Manager	L] 111 -	Project Manager	
Change Title:	nt Amendiana D and C Establish a	Norre Onorohla I In	it for Colonted II Di	lont Ar	og Waste Sites	
	Modify Tri-Party Agreement Appendices B and C, Establish a New Operable Unit for Selected U Plant Area Waste Sites (200-UW-1) and Designate Ecology as the Lead Regulatory Agency					
Description/Justification of Change:						
Appendix C of the Hanford Federal Facility Agreement and Consent Order (Tri-Party Agreement) lists Hanford Site wastes sites that potentially require remediation. When the U.S. Department of Energy, Richland Operations Office, the U.S. Environmental Protection Agency, and the State of Washington Department of Ecology (Ecology), here inafter referred to as the Parties, first negotiated the Hanford Site cleanup program, the waste sites were divided into operable units (OU's). OU groupings were based on the likely response scenarios including both sampling and analysis and remedial action. OU groupings have been revised as the likely response scenarios changed. The Parties want to remediate/close all waste sites, ancillary facilities, and pipelines in a coordinated manner and in coordination with remediating the 221-U Plant. To support the concept of a coordinated response and to promote efficiency, the Parties have proposed a single regulatory agency lead be designated (Ecology) and that selected sites in the 200-IS-1, 200-IW-2, 200-PW-2, 200-PW-3, 200-PW-4, 200-ST-1, 200-SW-1, 200-SW-2, 200-UR-1 be moved into the newly established 200-UW-1 OU. This will result in a need for a single Record of Decision (ROD) instead of multiple RODs. This change package also modifies Appendix B listing of treatment, storage and disposal (TSD) units to move the 216-U-12 TSD from the 200-UP-2 OU to the 200-UW-1 OU. The affected pages from the current Appendix B and C are attached. Modifications/deletions are denoted using redline/strikeout; additions are denoted with shading.						
·						
Impact of Change:						
Changes to Appendix B ar	nd C and designation of a single lead	regulatory agency	(Ecology); no imp	act to	Tri-Party Agreem	ent
milestones or schedule.						
Affected Documents:						
The Hanford Federal Facility Agreement and Consent Order, as amended, and Hanford Site internal planning management, budget documents (e.g., USDOE and USDOE contractor Baseline Change Control documents; Multi-Year Work Plan; Sitewide Systems Engineering Control Documents; Project Management Plans, and, if appropriate, LDR Report requirements), and the RI/FS documents for the above mentioned OU's. Approvals:						
Joel Hebdon, RL IAMIT I	Haldon Representative	3/24/04 Date	Approved		Disapproved	·
N/A James E. Rasmussea, ORI	PIAMIT Representative	Date	Approved		Disapproved	
Nick Ceto, EPA IAMIT R	- Col	4-27-04 Date	Approved		Disapproved	
Michael A. Wilson, Ecolo	h (gy IAMIT Representative	4/27/64 Date	Approved		Disapproved	



EDMC

Appendix C
Listing by Operable Unit. (Sheet 53 of 87)

Waste Unit Name	Waste Unit Aliases	Unit Type	Status			
200-IS-1 (continu UPR-200-E-87	ued) UPR-200-E-87, UN-216-E-15, 224-B South Side Plutonium Ground Contamination, UN-200-E-87, 216-E-15	Unplanned Release				
UPR-200-E-96	UPR-200-E-96, Ground Contamination SE of PUREX, UN-216-E-24, UN-200-E-96	Unplanned Release				
UPR-200-E-117	UPR-200-E-117, Contaminated Liquid Spill, UN-200-E-117	Unplanned Release				
UPR-200-W-2	UPR-200-W-2, UN-200-W-2, Underground Waste Line Leak	Unplanned Release				
UPR-200-W-5	UPR-200-W-5, Overflow at 241-TX-155, UN-200-W-5	Unplanned Release	•			
UPR-200-W-6	UPR-200-W-6, UN-200-W-6, Contamination Spread from 241-U-151 and 152 Diversion Boxes	Unplanned Release		4		٠
UPR-200-W-21	UPR-200-W-21, UN-200-W-21, Ground Contamination at 241-TX-154 Diversion Box	Unplanned Release				
UPR-200-W-27	UPR-200-W-27, Transfer Line Leak, UN-200-W-27	Unplanned Release				
UPR-200-W-28	UPR-200-W-28, Release from 241-TX-155 Diversion Box, UN-200-W-28	Unplanned Release			•	
UPR-200-W-29	UPR-200-W-29, Transfer Line Leak, UN-200-W-29, UPR-200-W-27, UN-200-W-27, UN-216-W-5, 23rd and Camden Line Break	Unplanned Release			· ·	
UPR-200-W-32	UPR-200-W-32, UNH Transfer Line Break, UN-200-W-32	Unplanned Release				
UPR-200-W-35	UPR-200-W-35, Ground Contamination Near UNH Process Line, UN-200-W-35, REDOX to 224-U UNH Line Leak	Unplanned Release		e de la companya de	· .	

Appendix C
Listing by Operable Unit. (Sheet 56 of 87)

OPERABLE UNIT	LEAD REGULATORY AGENCY		
Waste Unit Name	Waste Unit Aliases	Unit Type	Status
200-LW-2 (continu 216-S-19	216-S-19, 222-S Lab Swamp, 216-SL-1, REDOX Lab Swamp, 216-S-19 Pond	Pond	
216-S-20	216-S-20, 216-SL-1&2 Crib, 216-SL-2	Crib	
216-S-26	216-S-26, 216-S-19 Replacement Facility, 216-S-26 Crib	Crib	
207-SL*	207-SL, 222-S Retention Basin, REDOX Lab Retention Basin, 207-SL Retention Basin	Retention Basin	
216-T-2	216-T-2, 222-T-110 Dry Well, 222-T Reverse Well	Injection/Reverse Well	
216-T-8	216-T-8, 222-T-1 & 2 Cribs	Crib	
216 U.4	– 216 U 4, 222 U Dry Woll, 222 U 110 Dry Well, – – 216 U 2, 216 U 4 Dry Well	Injection/Reverse Well	
216-U-4A	-216-U-4A, 216-U-4 Reverse Well/4a French - Drain, 216-U-4 Dry Well	—French Drain	
216 U-4B	–216-U-4B, 216-U-4B-Dry-Well, 216-U-4B-French – Drain	- French-Drain	
216-Z-7	216-Z-7, 231-W Crib, 231-W Trench, 216-Z-6	Crib	
216-Z-16	216-Z-16	Crib	
216-Z-17	216-Z-17, 216-Z-17 Ditch	Trench	
CTFN 2703-E	CTFN 2703-E, Chemical Tile Field North of 2703-E	Drain/Tile Field	
200-MW-1 216-A-4	EPA 216-A-4, 216-A-4 Cavern	CPP Crib	
216-A-11	216-A-11 French Drain, Miscellaneous Stream #465	French Drain	
216-A-12	216-A-12, Miscellaneous Stream #463	French Drain	
216-A-13	216-A-13, 216-A-13 French Drain, Miscellaneous Stream #460	French Drain	

Appendix C
Listing by Operable Unit. (Sheet 61 of 87)

OPERABLE UNIT	LEAD REGULATORY AGENCY			
Waste Unit Name	Waste Unit Aliases	Unit Type	Status	· · · · · · · · · · · · · · · · · · ·
200-PW-2 (continu	that			
216-C-1	216-C-1, 216-C-1 Crib, 216-C Crib	Crib		
270-E-1	270-E-1, 270E CNT, 270-E Condensate Neutralization Tank, 216-ER-1	Neutralization Tank		
216-S-1&2	216-S-1&2, 216-S-5 Crib, 216-S-1 & 2	Crib		
216-S-7	216-S-7, 216-S-7 Crib 216-S-15	Crib		
216-S-8	216-S-8, Cold Aqueous Trench, Cold Aqueous Crib, 216-S-3, Unirradiated Uranium Waste Trench, Cold Aqueous Grave	Trench		
316.1.E2	-216-U-1&2, 261-WR (Crib 2), 216-U-3, 216-UR- #1&2-Cribs, 216-U-1-&-2	- Cith	<u>н жана жана такжа такжа такжа да да такжа жана жана жана жана жана жана жана </u>	
216-U-5	-216-U-5, 216-U-4, 221-U-Cold-U-Trench#2	Trench	•	
216 U-6	-216 U-6, U-Facility Unitradiated Uranium Waste - Tronch, 221-U-Cold U-Tronch, 216-U-Cold U - Tronch #1, 216-U-5, 221-U-Cold U-Grave #1	-Trench		
	Tiolog Mis 210 000 Start II			
216-U-8	216-U-8-216-WR-1-2-3 Cribs, 216-U-9	Crib		
216 U 12**	216-U-12, 216-U-12-Crib	Crib	•	
241-U-361-	-241-U-261, 241-U-361-Settling Tank, -361-U-TANK	Sottling Tank	11 WALL	100 Maria (100 Maria (
270-W	270-W, 270-W Tank, 270-W Neutralization Tank	Neutralization Tank		
UPR-200-E-39	UPR-200-E-39, Release from 216-A-36B Crib Sampler (295-A), UN-200-E-39	Unplanned Release		
UPR-200-E-40	UPR-200-E-40, Release from the 216-A-36B Crib Sampler, UN-200-E-40	Unplanned Release		
UPR-200-E-64	UPR-200-E-64, Radioactive Soil and Ant Hills, UN-200-E-64, UN-216-E-36	Unplanned Release		
UPR 200 W-19	UPR-200-W-19, 241-U-361-Overflow, -UN-200-W-19	-Unplanned Rolease		Nest Transport

Appendix C
Listing by Operable Unit. (Sheet 62 of 87)

OPERABLE UNIT Waste Unit Name	LEAD REGULATORY AGENCY Waste Unit Aliases	Unit Type	Status
200-PW-2 (continu UPR-200-W-36	ued) UPR-200-W-36, Groundwater Contamination at 216-S-1 and 216-S-2	Unplanned Release	
UPR 200 W 163	UPR-200 W 163, Contaminated Vegetation at the 216 U-8 Pipeline, UN-216 W-33	Unplanned Release	
200-PW-3	EPA	СРР	
216-A-2	216-A-2, 216-A-2 Cavern	Crib	
216-A-7	216-A-7, 216-A-7 Cavern	Crib	
216-A-8	216-A-8, 216-A-8 Crib	Crib	
216-A-24	216-A-24	Crib	
216-A-31	216-A-31 Crib	Crib	
216-A-524	216-A-524, 216-A-524 Control Structure, 216-A 524 Weir	Control Structure	
216-C-4	216-C-4, 216-C-4 Crib	Crib	
216-S-13	216-S-13, 276-S Crib, 216-S-6	Crib	
216-S-14	216-S-14, Buried Contaminated Hexone, Cold Organic Trench or Grave, 216-S-4 Burial Contaminated Hexone	Trench	
216 U 15	-216-U-15, UN-216-W-10, 388-U-Tank Dumping, - - UPR-200-W-125, UN-200-W-158, U-152 - Interface Crud Burial	Trenely	
UPR-200-E-56	UPR-200-E-56, 216-A-24 Crib Excavation, Excavated Contamination Adjacent to 216-A-24 Crib, UN-200-E-56, UN-216-E-33	Unplanned Release	
UPR-200-W-125	UPR-200-W-125, 216-U-15, UN-200-W-125, UN-216-W-10	Trench	
200-PW-4 207-A-SOUTH**	Ecology 207-A-SOUTH, 207-A, 207-A Retention Basin, 207-A-SOUTH Retention Basin, 207-A South	RPP Retention Basin	

Appendix C
Listing by Operable Unit. (Sheet 63 of 87)

OPERABLE UNIT Waste Unit Name	LEAD REGULATORY AGENCY Waste Unit Aliases	Unit Type	Status		
200-PW-4 (continue 216-A-34	ued) 216-A-34, 216-A-34 Ditch, 216-A-34 Crib	Ditch			
216-A-37-1**	216-A-37-1, 216-A-37 Crib	Crib		and the second	
216-A-45	216-A-45, 216-A-45 Crib	Crib			
216-C-3	216-C-3, 201-C Leaching Pit, 216-C-3 Crib	Crib			
216-C-5	216-C-5, 216-C-5 Crib	Crib			
216-C-7	216-C-7, 216-C-7 Crib	Crib			
216-C-10	216-C-10, 216-C-10 Crib	Crib			
209-E-WS-3	209-E-WS-3, Critical Mass Laboratory Valve Pit and Hold Up Tank (209-E-TK-111)	Valve Pit			
209-E-WS-3:1	209-E-WS-3:1, 209-E-TK-111 Hold Up Tank		,		
216-S-4	216-S-4, 216-S-7, 216-S-4 Sump or Crib, UN-216-W-1	French Drain		·	
216-S-22	216-S-22, 216-S-22 Crib	Crib			•
216-S-23	216-S-23, 216-S-23 Crib	Crib			
216-T-20	216-T-20, 155-TX, 216-TX-2, 216-T-20 Crib, Contaminated Acid Grave	Trench			
216-11-16	216-U-16, UO3-Crib	-Crib		**************************************	
216-U-17	-216-U-17, 216-U-17-Grib	-Crib			
UPR-200-E-145	UPR-200-E-145, W049H Green Soil, VCP Pipeline Leak	Unplanned Release			
200-PW-5	EPA	СРР			
216-B-11A&B	216-B-11A&B, 216-B-11 Crib, 242-B-1 Crib, 216-B-11A & B	French Drain			
216-B-50	216-B-50, 216-BY-8 Crib, 216-BY-8 Cavern	Crib	·.		
216-B-57	216-B-57, 216-B-57 Enclosed Trench, Hanford Prototype Barrier	Crib			
•		•		•	

Appendix C
Listing by Operable Unit. (Sheet 67 of 87)

	OPERABLE UNIT Waste Unit Name	LEAD REGULATORY AGENCY Waste Unit Aliases	Unit Type	Status	
	200-ST-1 (continu 2607-EQ*	aed) 2607-EQ	Septic Tank		
	2607-ER*	2607-ER	Septic Tank		
٠	2607-FSM*	2607-FSM, 609 Building Septic Tank 2607-FSM, 100 Area Fire Station Septic Tank, 1607-FSM, 6607-FSM	Septic Tank		
٠.	2607-FSN	2607-FSN, 609A Building Septic Tank 2607-FSN	Septic Tank		
	2607-GF*	2607-GF	Septic Tank		
	2607-N	2607-N	Septic Tank		
	2607-P	2607-P	Septic Tank		
	2607-R	2607-R	Septic Tank	:	
•	2607-W1*	2607-W1	Septic Tank		
	2607-W2	2607-W2	Septic Tank		•
	2607-W3	2607-W3	Septic Tank		
	2607-W4	2607-W4, T Plant Septic Tank and Drain Field	Septic Tank		
	2607-W5*	2607-W5, Septie Tank	—Soptic Tauls		
	2607-W6*	2607-W6	Septic Tank		
	2607 W7	2607-W7, Septic Tank	-Septic-Tank		
	2607-W8*	2607-W8	Septic Tank		
	2607-W9	2607-W9	Septic Tank		
	2607-WA*	2607-WA	Septic Tank		
٠.	2607-WC*	2607-WC, 2607-WC Septic System	Septic Tank		
:	2607-WL	2607-WL, 2607-WL Septic System	Septic Tank		
	2607-WWA*	2607-WWA	Septic Tank		
	2607-WZ	2607-WZ	Septic Tank		

Appendix C
Listing by Operable Unit. (Sheet 73 of 87)

OPERABLE UNIT	LEAD REGULATORY AGENCY	• .	
Waste Unit Name	Waste Unit Aliases	Unit Type	Status
200-SW-2 (continu	ued)		
UPR-200-E-24	UPR-200-E-24, Contamination Plume from the 218-E-10 Burial Ground, UN-200-E-24	Unplanned Release	
UPR-200-E-30	UPR-200-E-30, Contamination Within 218-E-12A, UN-200-E-30	Unplanned Release	
UPR-200-E-35	UPR-200-E-35, Buried Contaminated Pipe, UN-218-E-1, 218-E-13	Unplanned Release	
UPR-200-E-53	UPR-200-E-53, UN-200-E-53, Contamination at 218-E-1	Unplanned Release	
UPR-200-E-61	UPR-200-E-61, Radioactive Contamination from Railroad Burial Cars, UN-216-E-61, UN-200-E-61	Unplanned Release	
UPR-200-E-95	UPR-200-E-95, UN-216-E-23, UN-200-E-95, Ground Contamination Around RR Spur Between 218-E-2A and 218-E-2	Unplanned Release	
UPR-200 W 8	-UPR-200-W-8, UN-200-W-8, 200-W-5, Old -Buriol/Burning Pit, U-Plant Burning Pit/Buriol -Ground	-Unplanned Release	
UPR-200-W-11	UPR-200-W-11, Burial Ground Fire, UN-200-W-11, UPR-200-W-16	Unplanned Release	
UPR-200-W-16	UPR-200-W-16, Fire at 218-W-1 Burial Ground	Unplanned Release	
UPR-200-W-26	UPR-200-W-26, Contamination Spread During Burial Operation	Unplanned Release	
UPR-200-W-45	UPR-200-W-45, Burial Box Collapse	Unplanned Release	
UPR-200-W-53	UPR-200-W-53, Burial Box Collapse	Unplanned Release	
UPR-200-W-63	UPR-200-W-63, Road Contamination along the South Shoulder of 23rd Street, UN-200-W-63	Unplanned Release	
UPR-200-W-72	UPR-200-W-72, Contamination at 218-W-4A	Unplanned Release	

Appendix C
Listing by Operable Unit. (Sheet 81 of 87)

Waste Unit Name Waste Unit Allases Unit Type Status		•	by Operable Onit. (Sheet of t	01.07)	•
200-UR-1	OPERABLE UNIT Waste Unit Name	$\epsilon = \epsilon$	Unit Type	Status	
UPR-200-N-1 UPR-200-N-1 (UpR-200-N-1, Upplanned release near railroad spur Upplanned Release railroad spur Upplanned Release railroad spur UPR-200-N-2 UPR-200-N-2, 200-N-2, Unplanned release near Well Pumphouse No. 2 Unplanned Release Preparator, UN-200-W-4 UPR-200-W-4, Railroad Contamination, Unplanned Release Unplan					
UPR-200-W-3		UPR-200-N-1, Unplanned release near 212-R	Unplanned Release		
UPR-200-W-4 UPR-200-W-4, Railroad Contamination, Umplanned Release UN-200-W-4, Waste Line Leak at 242-T UPR-200-W-14 UPR-200-W-14, Waste Line Leak at 242-T UPR-200-W-23 UPR-200-W-23, Waste Box Fire at 234-5Z, Unplanned Release UN-200-W-23 UPR-200-W-39, UN-200-W-39, 224-U Buried Contamination UPR-200-W-41 UPR-200-W-41 UPR-200-W-41, Railroad Contamination, Umplanned Release UN-200-W-41 UPR-200-W-42 UPR-200-W-42, Contaminated Blacktop East of 233-S, UN-200-W-43 UPR-200-W-44 UPR-200-W-44 UPR-200-W-45 UPR-200-W-46, Contaminated Railroad Track, Umplanned Release UN-200-W-46 UPR-200-W-46 UPR-200-W-46, Contaminated Railroad Track, Umplanned Release UN-200-W-46 UPR-200-W-46 UPR-200-W-46, Contaminated Railroad Track, Umplanned Release UN-200-W-46 UPR-200-W-47 UPR-200-W-48 UPR-200-W-49, Contaminated Railroad Track, Umplanned Release UN-200-W-46 UPR-200-W-47 UPR-200-W-48 UPR-200-W-49, Contaminated Railroad Track Umplanned Release UN-200-W-46 UPR-200-W-51, UPR-200-W-52 UPR-200-W-51 UPR-200-W-52 UPR-200-W-53 UPR-200-W-54 UPR-200-W-55 UPR-200-W-55 UPR-200-W-55 UPR-200-W-56 UPR-200-W-56 UPR-200-W-57 UPR-200-W-57 UPR-200-W-58 UPR-200-W-58 UPR-200-W-59 UPR-200-W	UPR-200-N-2		Unplanned Release		
UN-200-W-4 UPR-200-W-14	UPR-200-W-3		Unplanned Release		
Evaporator, UN-200-W-14	UPR-200-W-4		Unplanned Release		
UN-200-W-23 UPR-200-W-39, UN-200-W-39, 224-U Buried Contamination UPR-200-W-41 UPR-200-W-41, Railroad Contamination, Unplanned Release UPR-200-W-42 UPR-200-W-42, Contamination found at 2706-S, Unplanned Release UN-200-W-43 UPR-200-W-43 UPR-200-W-43 UPR-200-W-44 UPR-200-W-44 UPR-200-W-44 UPR-200-W-44 UPR-200-W-44 UPR-200-W-45 UPR-200-W-46, Contaminated Railroad Track, Unplanned Release UN-200-W-46 UPR-200-W-46 UPR-200-W-47 UPR-200-W-48 UPR-200-W-48 UPR-200-W-49 UPR-200-W-49 UPR-200-W-49 UPR-200-W-49 UPR-200-W-51 UPR-200-W-51 UPR-200-W-51 UPR-200-W-52	UPR-200-W-14		Unplanned Release	·	
UPR-200-W-41 UPR-200-W-41, Railroad Contamination, Unplanned Release UPR-200-W-42 UPR-200-W-42, Contamination found at 2706-S, Unplanned Release UPR-200-W-43 UPR-200-W-43, Contaminated Blacktop East of 233-S, UN-200-W-43 UPR-200-W-44 UPR-200-W-44, Railroad Track Contamination, Unplanned Release UPR-200-W-46 UPR-200-W-46, Contaminated Railroad Track, Unplanned Release UN-200-W-46 UPR-200-W-48, Contaminated Railroad Track, Unplanned Release UN-200-W-48 UPR-200-W-48 UPR-200-W-48 UPR-200-W-51, UPR-200-W-51, Release from 241-S Diversion Box, UN-200-W-52, Release from 241-S Diversion Unplanned Release UPR-200-W-52 UPR-200-W-52, Release from 241-S Diversion Unplanned Release UPR-200-W-52 UPR-200-W-52, Release from 241-S Diversion Unplanned Release	UPR-200-W-23		Unplanned Release	•	
UN-200-W-41 UPR-200-W-42 UPR-200-W-42, Contamination found at 2706-S, Unplanned Release UPR-200-W-43 UPR-200-W-43, Contaminated Blacktop East of 233-S, UN-200-W-43 UPR-200-W-44 UPR-200-W-44 UPR-200-W-44, Railroad Track Contamination, Unplanned Release UN-200-W-44 UPR-200-W-46 UPR-200-W-46 UPR-200-W-48 UPR-200-W-48 UPR-200-W-48 UPR-200-W-51, Release from 241-S Diversion Box, UN-200-W-52, Release from 241-S Diversion Unplanned Release	UPR-200-W-39		Unplanned Release		
UPR-200-W-42 UPR-200-W-43	UPR-200-W-41		Unplanned Release		
UPR-200-W-44 UPR-200-W-44, Railroad Track Contamination, Unplanned Release UPR-200-W-46 UPR-200-W-46, Contaminated Railroad Track, Unplanned Release UPR-200-W-48 UPR-200-W-48, Contaminated Railroad Track Unplanned Release UPR-200-W-51 UPR-200-W-51, Release from 241-S Diversion Box, UN-200-W-51, UPR-200-W-52 UPR-200-W-52 UPR-200-W-52, Release from 241-S Diversion Unplanned Release	UPR-200-W-42		Unplanned Release		
UPR-200-W-46 UPR-200-W-46, Contaminated Railroad Track, Unplanned Release UPR-200-W-48 UPR-200-W-48 UPR-200-W-48, Contaminated Railroad Track Hoat 221-U, UN-200 W-48 UPR-200-W-51 UPR-200-W-51, Release from 241-S Diversion Box, UN-200-W-52, Release from 241-S Diversion UPR-200-W-52 UPR-200-W-52 UPR-200-W-52 UPR-200-W-52, Release from 241-S Diversion Unplanned Release	UPR-200-W-43		Unplanned Release		
UN-200-W-48 UPR-200-W-48, Contaminated Railroad-Track Unplanned Release near-221-U, UN-200-W-48 UPR-200-W-51 UPR-200-W-51, Release from 241-S Diversion Box, UN-200-W-51, UPR-200-W-52 UPR-200-W-52 UPR-200-W-52, Release from 241-S Diversion Unplanned Release	UPR-200-W-44		Unplanned Release		
UPR-200-W-51	UPR-200-W-46		Unplanned Release		
Box, UN-200-W-51, UPR-200-W-52 UPR-200-W-52 UPR-200-W-52, Release from 241-S Diversion Unplanned Release	UPR-200-W-48	· · · · · · · · · · · · · · · · · · ·	Unplanned Release		
· · · · · · · · · · · · · · · · · · ·	UPR-200-W-51		Unplanned Release		
	UPR-200-W-52		Unplanned Release		

Appendix C
Listing by Operable Unit. (Sheet 82 of 87)

	LEAD REGULATORY AGENCY		
Waste Unit Name	Waste Unit Aliases	Unit Type	Status
200-UR-1 (contin	ued)		
UPR-200-W-55	UPR-200 W 55, Uranium Powder Spill at 224 U, UN 200 W 55	Unplanned Release	
UPR-200-W-56	UPR-200-W-56, Contamination at the REDOX Column Carrier Trench, UN-200-W-56	Unplanned Release	
UPR-200-W-57	UPR-200-W-57, UPR-200-E-120 (misassignment of E-W area number), UN-200-W-57	Unplanned Release	
UPR-200-W-58	UPR-200-W-58, Railroad Track Contamination, UN-200-W-58	Unplanned Release	
UPR 200 W 60	UPR-200-W-50, Railcond Contamination, UN-200-W-60	Unplanned Release	
UPR-200-W-61	UPR-200-W-61, REDOX Ground Contamination, UN-200-W-61	Unplanned Release	
UPR-200-W-65	UPR-200-W-65, Contamination in the T-Plant Railroad Cut, UN-200-W-65	Unplanned Release	
UPR-200-W-67	UPR-200-W-67, Contamination near 2706-T, UN-200-W-67	Unplanned Release	
UPR-200-W-68	UPR-200-W-68, Road Contamination, UN-200-W-68	Unplanned Release	
UPR-200-W-69	UPR-200-W-69, Railroad Contamination, UN-200-W-69	Unplanned Release	
UPR-200-W-73	UPR-200-W-73, Contaminated Railroad Track at 221-T, UN-200-W-73	Unplanned Release	
UPR-200-W-74	UPR-200-W-74, Overground Line Leak at 241-Z, UN-200-W-74	Unplanned Release	
UPR-200-W-75	UPR-200-W-75, Contamination Spread at 241-Z, UN-200-W-75	Unplanned Release	

Appendix C
Listing by Operable Unit. (Sheet 83 of 87)

UPR-200-W-96, UN-216-W-4, 233-S Floor Overflow, 233-SA Floor Overflow

UPR-200-W-96

OPERABLE UNIT	LEAD REGULATORY AGENCY		
Waste Unit Name	Waste Unit Aliases	Unit Type	Status
200-UR-1 (contin	nucd)		
UPR-200-W 77	UPR-200-W-77, Contaminated Coyote Feecs, UN-200-W-77	Unplanned Release	
UPR-200-W-78	UPR 200 W 78, UO3 Powder Spill at 224 U, UN 200 W 78	Unplanned-Release	
UPR-200-W-83	UPR-200-W-83, Radioactive Spill Near 204-S Radiation Zone, UN-216-W-82, UN-200-W-83	Unplanned Release	
UPP-200 W-35	UPR-200 W-85, Radioactive Spill from Multipurpose Transfer Box, UN-216-W-85, UN-200 W-85	Unplanned Release	
UPR-200-W-86	UPR-200-W-86, Contaminated Pigeon Feces at 221-U and 204-S, UN-200-W-86, UN-216-W-86	Unplanned Release	
UPR-200-W-87	UPR-200 W-87, UN-216 W-87, Radioactive Spill- from Filter Housing, UN-200 W-87	Unplanned Release	
UPR-200-W-88	UPR-200-W-88, Radioactive Spill from UNH Trailer, UN-216-W-88, UN-200-W-88	Unplanned Release	
UPR 200 W-89	UPR-200-W-89, Radioactive Contamination————————————————————————————————————	-Unplanned Release	
UPR-200-W-90	UPR-200-W-90, Radioactive Contamination South of 236-Z Building, UN-216-N-90, UN-200-W-90	Unplanned Release	
UPR-200-W-91	UPR-200-W-91, Radioactive Contamination near 234-5Z Building, UN-216-W-91, UN-200-W-91	Unplanned Release	
			·

Unplanned Release

Appendix C
Listing by Operable Unit. (Sheet 84 of 87)

OPERABLE UNIT Waste Unit Name	LEAD REGULATORY AGENCY Waste Unit Aliases	Unit Type	Status
200-UR-1 (continu	ned)		
UPR-200-W-99	UPR-200-W-99, UN-216-W-7, 153-TX Diversion Box Contamination Spread, UN-200-W-99	Unplanned Release	
UPR-200-W-101	UPR-200-W-101, UN-216-W-9, 221-U Acid Spill R-1 through R-5, UN-200-W-101	Unplanned Release	
UPR-200-W-116	UPR-200-W-116, UN-216-W-26, Ground Contamination North of 202-S, UN-200-W-116	Unplanned Release	
UPR 200 W 117	UPR-200-W-117, Railroad Track Contamination, UN-216-W-27, UN-200-W-117	Unplanned Rolease	
UPR-200-W-118	UPR-200-W-118, Contamination at 211-U, UN-216-W-28, UN-200-W-118	-Unplanned Release	•
UPR-200-W-123	UPR-200-W-123, 204-S Unloading Facility Frozen Discharge Line, UN-200-W-123	Unplanned Release	
UPR-200-W-127	UPR-200-W-127, Liquid Release from 242-S Evaporator to the Ground, UN-200-W-127	Unplanned Release	
UPR-200-W-159	UPR-200-W-159, Caustic Spill at Plutonium Finishing Plant, UN-200-W-159	Unplanned Release	
UPR-200-W-162	UPR-200-W-162, Contaminated Area on East Side of 221-U, UN-216-W-37	Unplanned Release	
UPR-200-W-165	UPR-200-W-165, Contamination Area East of 241-S, UN-216-W-30	Unplanned Release	
UPR-200-W-166	UPR-200-W-166, Contamination Migration from 241-T Tank Farm, UN-216-W-31	Unplanned Release	
UPR-600-12	UPR-600-12, UN-600-12, UNH Spill to Route 4S	Unplanned Release	
UPR-600-21	UPR-600-21, Contamination found Northeast of 200 East Area, UN-216-E-31	Unplanned Release	

Appendix C
Listing by Operable Unit. (Sheet 86 of 87)

OPERABLE UNIT LEAD REGULATORY

Waste Unit Waste Unit Aliases Unit Type Status

200-UW-1	Ecology (Lead Regulatory Agency)	RPP	
200-W-42	200-W-42, U Plant Radioactive Process Sewer from 221-U to 216-U-8 & 216-U-12	Radioactive Process	
200-W-56	200-W-56, Debris North of 221-U	Dumping Area	
200-W-57		Dump	是"大"的"大"的"大"的"大"的"大"的"大"的"大"的"大"的"大"的"大"的
200-W-71	200-W-71, Undocumented Trench	Trench	
200-W-77	200-W-77, Posted Contamination Area East of 216-U-14 Ditch	Unplanned Release	
200-W-85	200-W-85, Soil Contamination Area East of	Unplanned Release	
	2727 W		
200-W-87	200-W-87, Unplanned Release on Chemical Spur Railroad Track Northwest of 221-U	Unplanned Release	
200-W-89	200-W-89, 252-U, U Plant Electrical Substation, C8S17 Substation, U-Cat	Foundation	
216-U-1&2	216-U-1&2, 361-WR (Crib 2), 216-U-3, 216-UR #1&2 Cribs, 216-U-1 & 2	Crib	
216-U-4	216-U-4, 222-U Dry Well, 222-U-110 Dry Well, 216-U-2, 216-U-4 Dry Well	Injection/Reverse Well	
216-U-4A	216-U-4A, 216-U-4 Reverse Well Replacement French Drain, 216-U-4 Dry	French Drain	
216-U-4B	216-U-4B, 216-U-4B Dry Well, 216-U-4B French Drain	French Drain	·····································
216-U-5	216-U-5, 216-U-4, 221-U Cold U Trench #2	Trench	
216-U-6	216-U-6, U Facility Unirradiated Uranium Waste Trench, 221-U Cold U Trench, 216-U Cold U Trench #1, 216-U-5, 221-U Cold U Grave #1	Trench	
216-U-8	216-U-8, 216-WR-1,2,3 Cribs, 216-U-9	Crib	
216-U-12**	216-U-12, 216-U-12 Crib	Crib	
216-U-15	216-U-15, UN-216-W-10, 388-U Tank Dumping, UPR-200-W-125, UN-200-W-158, U-152 Interface Crud Burial	Trench	*CPP

Appendix C
Listing by Operable Unit. (Sheet 87 of 87)

OPERABLE UNIT LEAD REGULATORY

Waste Unit

Waste Unit Aliases

Unit Type

Status

New Operable Uni	(00)	RPP	
Ecology Lead Waste Unit	Words Unit Allegan		St-1
E. Appelance Co.	Waste Unit Aliases	Unit Type	Status
216-U-16	216-U-16, UO3 Crib	Crib	
216-U-17	216-U-17, 216-U-17 Crib	Crib	SERVED TO THE
241-U-361	241-U-361, 241-U-361 Settling Tank, 361-U-TANK, IMUST, Inactive Miscellaneous Underground Storage Tank	Settling Tank	
2607-W5*	2607-W5, Septic Tank and Drain Field	Septic Tank	
2607-W7	2607-W7, Septic Tank	Septic Tank	
UPR-200-W-8	UPR-200-W-8, UN-200-W-8, 200-W-5, Old Burial/Burning Pit, U-Plant Burning Pit/Burial Ground	Unplanned Release	
UPR-200-W-19	UPR-200-W-19, 241-U-361 Overflow, UN-200-W-19	Unplanned Release	
UPR-200-W-33	UPR-200-W-33, Ground Contamination at 224-U, UN-200-W-33 Crib	Unplanned Release	
UPR-200-W-163	UPR-200-W-163, Contaminated Vegetation at the 216-U-8 Pipeline (200-W-42), UN-216-W-33	Unplanned Release	
UPR-200-W-48	UPR-200-W-48, Contaminated Railroad Track near 221-U, UN-200-W-48	Unplanned Release	
UPR-200-W-55	UPR-200-W-55, Uranium Powder Spill at	Unplanned Release	
	224-U, UN-200-W-5		
UPR-200-W-60	UPR-200-W-60, Railroad Contamination, UN-200-W-60	Unplanned Release	
UPR-200-W-78	UPR-200-W-78, UO3 Powder Spill at 224-U, UN-200-W-78	Unplanned Release	
UPR-200-W-117	UPR-200-W-117, Railroad Track Contamination, UN-216-W-27,	Unplanned Release	
UPR-200-W-118	UPR-200-W-118, Contamination at 211-U, UN-216-W-28, UN-200-W-118	Unplanned Release	

- * Active waste management units where a hazardous substance has been potentially released or a substantial threat of a release of a hazardous substance exists.
- **Treatment Storage and Disposal (TSD) units where closure and permitting activities are to be coordinated with past practice investigation and remediation activities.
- † Interim Action Record of Decision for the 100-BC-1, 100-BC-2, 100-DR-1, 100-DR-2, 100-FR-1, 100-FR-2, 100-HR-1, 100-HR-2, 100-HR-1, 100-KR-1, 100-KR-2, 100-IU-2, 100-IU-6, and 200-CW-3 Operable Units (1999)

Appendix B Listing of Treatment, Storage and Disposal Groups/Units

	. Storage and Disposal		77		
Group <u>Number</u>	Group/Units	Operable Unit (if applicable)	<u>Plan</u> <u>Closure</u> *	ned Action Operating Permit	
				:	
D-2-8	216-U-12 Crib	200-UP-2	x		
		2002UW-1			